

Belinea

THE WAY TO DISPLAY



19"



+DVI

5 ms



Belinea 1930 G1

Ergonomic all-rounder

With a reaction time of just 5 ms and integrated loudspeakers, the Belinea 1930 G1 is especially suited to multimedia applications. Even when processing video animations or games, the 19-inch display with the latest TN+Film panel technology also guarantees flicker-free operation, not least as a result of the DVI connection. The Belinea 1930 G1 also stands out because of its timeless ClassicGrey design and is therefore ideally suited to prestigious workstations.

Highlights

- Response time 5 ms
- Integrated speakers
- Additional DVI-D-Port

Application areas

- Prestigious workplaces and reception desks
- Corporates and public authorities
- Multimedia / computer games / videos
- Private use and home office





Belnea 1930 G1 Technical data

Art. No. 111946

Display

Display Type	TFT / Active Matrix
Panel Technology	TN Film
Image Size	19 inch
Viewable Image Size	48.26 cm
Picture Size W*H (max.)	376 x 301 mm
Physical resolution	1280 x 1024 Pixel
Pixel Pitch	0.294 mm
Displayable Colors (max.)	16,7 Mio
Brightness (typical)	300 cd / sq m
Brightness (maximum)	320 cd / sq m
Background Lighting	4 CCFLs
Contrast Ratio (typical)	1000:1
Contrast ratio (maximal)	1100:1
Viewing Angle h/v (max.) C/R 10:1	170° / 160°
Viewing Angle h/v (max.) C/R 5:1	170° / 170°
Coating	Anti Glare
Response Time: (typical)	5 ms

Electrical Data

Horizontal Frequency	31 - 83 kHz
Vertical Frequency	56 - 75 Hz
Video bandwidth (dot rate)	135 MHz
Input voltage 100-240 V, 50-60 Hz	yes
Power Consumption (ON)	37 W
Power Consumption (sleep)	2 W
Input Signal	digital + analogue
Audio Amplifier Power Output (2x)	1 W

Connectors

Mini-D-Sub Connector (15 pin)	yes
DVI-D (24 pin.)	yes
Audio In	yes

Features

Composite Sync	yes
Sync On Green	yes
Factory Defined Modes	15 Piece(s)
User Defined Modes	17 Piece(s)
OSD	yes
Speaker (integrated)	yes
Power Adaptor	internal
Rotatable through 90°	no
Height adjustability	0 mm
Tilt Back	22 °
Tilt Forth	5 °
Swivel Right	0 °
Swivel Left	0 °
Kensington Lock compatibel	Yes, Case Rear
Colour	ClassicGrey

Control Settings (OSD)

Brightness	yes
Contrast	yes
Color Temperature	yes
Color Calibration	yes
Display At Lower Resolutions	full screen
Frequency Display	yes
full screen	yes
1:1 Representation	no
Reset	yes
Video Signal Selection	yes
OSD Position	yes
OSD Language(s)	German, Italian, Spanish, Dutch, Polish, Russian, English, French
Volume (OSD)	yes
Mute (OSD)	yes

Color Temperature

5400K	no
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6500K	yes
9300K	yes
Supervisor	yes
sRGB	yes

Control Settings (external)

Brightness (external)	yes
Contrast (external)	yes
Automatic Screen Adjust (external)	yes
Volume Adjust (external)	yes
Mute (external)	yes
Lock OSD button	yes
Menu	yes
Power	yes

Maximum Refresh Rates (Resolution Dependent)

640 * 480	75 Hz
800 * 600	75 Hz
1024 * 768	75 Hz
1152 * 864	75 Hz
1280 * 1024	75 Hz

Certifications / Certificates / Standards

Plug & Play	yes
DDC 1	yes
DDC 2B	yes
DDC-CI	yes
Energy Star	yes
TCO 03	yes
TUEV GS	yes
TUEV Ergonomie	yes
VESA-Standard (Dot Pitch)	100 x 100 mm
Mac compatible	yes
ISO 13406-2	yes
CE-Marking according to EU-guidelines	yes

Accessories

Video Cable (15 pol. Mini D-Sub, Length 1,8 m)	yes
DVI-D cable (1,8 m, optional)	(Art. Nr. 30 86 91)
Audio Cable	yes
Power Cable	yes
Pivot Software (optional)	no

Manual(s)

Number of languages in Manual	14
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Measures (net)

Width (net)	426 mm
Height (net)	436 mm
Depth (net)	214 mm
Weight (net)	4.7 kg
Housing Slim	no

Measures (without stand)

Width (without stand)	426 mm
Height (without stand)	368 mm
Depth (without stand)	67 mm

Measures (gross)

Weight (gross)	5.8 kg
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